PCT

REQUEST

For receiving Office use only .	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) KJL/CT/P5367 Box No. I TITLE OF INVENTION An improved feed mechanism for a medical device. Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name: for a legal entity, full official designation. Telephone No. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. Zi Medical PLC Unit 4, St Asaph Business Park, St Asaph, Denbighshire, Teleprinter No. LL17 OLJ, **GB** Applicant's registration No. with the Office State (that is, country) of nationality: State (that is. country) of residence: GB GB This person is applicant all designated States except the United States of America all designated the United States the States indicated in for the purposes of: States of America only the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only GALLAGHER, George Zi Medical PLC applicant and inventor Unit 4, St Asaph Business Park, inventor only (If this check-box is marked, do not fill in below.) St Asaph, Denbighshire, LL17 OLJ, GB Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: GB GB This person is applicant all designated all designated States except the United States of America the States indicated in the United States for the purposes of: States of America only the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common of the applicant(s) before the competent International Authorities as: agent representative Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country.) 0151 243 5400 LEES, Kate Jane Facsimile No. MARKS & CLERK 0151 236 1247/2244 **Tower Building** Teleprinter No. Water Street Liverpool L3 1BA Agent's registration No. with the Office GB Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which Continuation of Box No. IV a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the sheet. captions of the Box in which the space was insufficient, in particular:
- if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- if. in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a putent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition " or "utility certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis. I (a) or (b)).
- If the applicant intends to make an indication of the wish that *3*. the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuationin-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Further representatives are indicated on a separate

	!	Sheet No3	•	
Box No. V DESIGNA	ATIONS			
The filing of this request confiling date, for the grant of However,	constitutes under Rule 4.9(a), of every kind of protection avail	the designation of all Con- lable and, where applicable	tracting States bound by te, for the grant of both re	the PCT on the internation gional and national patent
	designated for any kind of na	tional protection		
· ·	rea is not designated for any k		•	
	tion is not designated for any l	-		
(The check-boxes above mo the national law, of an earl	ay be used to exclude (irrevocatelier national application from vons in these and certain other S	bly) the designations concer which priority is claimed. S	erned in order to avoid the	rceasing of the effect, unde V as to the consequences (
Box No. VI PRIORIT	Y CLAIM			
The priority of the following	ng earlier application(s) is here	by claimed:		
Filing date	Number	Where earlier application is:		is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application receiving Office
item (1) 09-DEC-03	0328558.2	GB		
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		
The receiving Office is required the earlier application was finabove as:	iested to prepare and transmit to liled with the Office which for the	o the International Bureau a he purposes of this international	a certified copy of the ear ional application is the re	tier application(s) (only if sceiving Office) identified
	tem (1) item (2)) item (3)	other, se	e Supplemental Box
* Where the earlier applicati Industrial Property or one M	ion is an ARIPO application, in Tember of the World Trade Ori	idicate at least one country	narty to the Paris Conver	ntion for the Protection of
······································	Member of the World Trade Org		artier application was file	
Box No. VII INTERNAT	ΓΙΟΝΑL SEARCHING AUT	HORITY		
Choice of International Sea	arching Authority (ISA) (if the	wo or more International Sc	earching Authorities are c	competent to carry out the
iniciriational search, inalcate	e the Authority chosen; the two-	-letter code may be used);		
	arlier search; reference to th			
Date (day/month/year)	Numbe	er Countr	ry (or regional Office)	
Box No. VIII DECLARAT	rions			
The following declarations : check-boxes below and indica	are contained in Boxes Nos. Vate in the right column the numb	/III (i) to (v) (mark the app ber of each type of declarat	olicable tion):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	of the inventor		· :
Box No. VIII (ii)	Declaration as to the applicadate, to apply for and be gra		international filing	:
Box No. VIII (iii)	Declaration as to the application date, to claim the priority of		: international filing	:
Box No. VIII (iv)	Declaration of inventorship	(only for the purposes of tl	he designation of the	

Declaration of inventorship (only for the purposes of the designation of the United States of America)

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Box No. VIII (v)

Sheet No. ...4

Box No. IX CHECK LIST; LANGUAGE	OF FILING	
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets): 5	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney	Numb of iten :
description (excluding sequence listing and/or tables related thereto) 12 claims 3 abstract 1 drawings 6 Sub-total number of sheets 27 sequence listing 1 tables related thereto 1 (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets 27 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	3. ☐ original general power of attorney 4. ☐ copy of general power of attorney; reference number. if any: 5. ☐ statement explaining lack of signature 6. ☐ priority document(s) identified in Box No. VI as item(s): 7. ☐ translation of international application into (language): 8. ☐ separate indications concerning deposited microorganism or other biological material 9. ☐ sequence listing in computer readable form (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application (ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter (iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column 10. ☐ tables in computer readable form related to sequence listing (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) (iii) ☐ together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column 11. ☑ other (specify): Additional Representatives	: : :
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English	
Box No. X SIGNATURE OF APPLICANT	AGENT OR COMMON REPRESENTATIVE Ing and the capacity in which the person signs (if such capacity is not obvious from reading the	va camustl
Kate Jane Lees Authorised Representative of MARKS & CLERK	8 December 2004 For receiving Office use only	e request).
 Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing 	2. Drawin receiv	Ĭ
the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2):		ceived:
International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy by the International Bureau:	or International Bureau use only	

ADDITIONAL REPRESENTATIVES

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